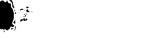


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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

08/11/2004

FISH & RICHARDSON P.C. 5000 BANK ONE CENTER 1717 MAIN STREET DALLAS, TX 75201 EXAMINER

STEPHENSON, DANIEL P

ART LINIT PAPER NUMBER

3672

DATE MAILED: 08/11/2004

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/004,316	10/30/2001	Joseph A. Zupanick	067083.0162	9338

TITLE OF INVENTION: SLANT ENTRY WELL SYSTEM AND METHOD

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$0	\$0	\$0	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fa</u>	_				
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PU ders and notific) specifying a n	BLICATION FEE (if requation of maintenance fees ew correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the		
				Fee(s) Transmittal. T	Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
26231 75	590 08/11/2004			have its own certifica	papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
FISH & RICHAR	RDSON P.C.			Ce	ertificate of Mailing or Trans	smission		
5000 BANK ONE				I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United		
1717 MAIN STRE	ET			addressed to the Ma	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
DALLAS, TX 752	01			transmitted to the US	PTO (703) 746-4000, on the c			
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/004,316	10/30/2001		Joseph A. Zu	panick	067083.0162	9338		
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TITLE OF INVENTION: 5	LANI ENIKI WELL 515	IEM AND METH	ОБ					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
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STEPHENSON, DANIEL P .		3672		166-245000	_			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printin	ng on the patent front page, l	list			
CFR 1.363).		`	(1) the names of up to 3 registered patent attorneys					
Change of corresponded Address form PTO/SB/12	ence address (or Change of C 22) attached.	Correspondence	or agents OR, alternatively,					
(2) the name of			of a single firm (having as torney or agent) and the nar	nes of up to	· · · · · · · · · · · · · · · · · · ·			
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	2 registered patent attorneys or agents. If no name is 3					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (I	print or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appear Fa substitute for	r on the patent. If an assig r filing an assignment.	nee is identified below, the d	locument has been filed for		
(A) NAME OF ASSIGN	EE	(В) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)			
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pate	ent); 🖸 individual 🚨	corporation or other private g	roup entity government		
4a. The following fee(s) are	enclosed:	4 b	. Payment of Fe	e(s):				
☐ Issue Fee			☐ A check in the	k in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No sr	nall entity discount permitted	d)	☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies			Deposit Account		charge the required fee(s), or (enclose an extra c			
5. Change in Entity Status	(from status indicated above	<u> </u>						
•	AALL ENTITY status. See 3	•	☐ b. Applicant	is not claiming SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).		
NOTE: The Issue Fee and P	• • • •	vill not be accepted	from anyone of		sly paid issue fee to the applications and attorney or agent; or t			
(Authorized Signature)		(Date)			*			
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT for reducing this burden, sinia 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR C	n is required to of 1.14. This collection depending upor the Chief Informatic COMPLETED F	obtain or retain a benefit by trion is estimated to take 12 in the individual case. Any continuous tion Officer, U.S. Patent and ORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includit comments on the amount of tid Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and my our equire to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/004,316	10/004,316 10/30/2001		Joseph A. Zupanick	067083.0162	9338		
26231	26231 7590 08/11/2004				EXAMINER		
FISH & RICH			STEPHENSON, DANIEL P				
5000 BANK O	NE CENT	ER					
1717 MAIN ST	FREET			ART UNIT	PAPER NUMBER		
DALLAS, TX	75201			3672			
			DATE MAIL ED. 09/11/200	4			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 84 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 84 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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ij		Application No. Applicant(s)				
7	At the of All 1114	10/004,316	ZUPANICK, JOSEPH A.			
	Notice of Allowability	Examiner	Art Unit	\mathcal{I}		
		Daniel P Stephenson	3672		J	
herewith NOTICE of the Of 1. Tr 2. Tr 3. Tr 4. Ac Applicanted by Applicanted	The MAILING DATE of this communication appears being allowable, PROSECUTION ON THE MERITS IS (or previously mailed), a Notice of Allowance (PTOL-85) OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGICE or upon petition by the applicant. See 37 CFR 1.313 his communication is responsive to the IDS and RCE filed are allowed claim(s) is/are 1-8 and 18-30. The drawings filed on 15 February 2002 are accepted by the exhaust significant is made of a claim for foreign priority units and the exhaust significant is made of a claim for foreign priority units and the exhaust significant is made of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received: All the main the main than the ma	ars on the cover sheet with this application of the appropriate communication GHTS. This application is subject to and MPEP 1308. In 6/28/04. In Examiner. In der 35 U.S.C. § 119(a)-(d) or (f). In the been received. In the been received in Application No In this communication to file a reply.	prrespondence addres plication. If not included will be mailed in due consistency withdrawal from issue and the consistency with the co	ourse. THIS at the initia	ative	
5.	SUBSTITUTE OATH OR DECLARATION must be submit FORMAL PATENT APPLICATION (PTO-152) which give DRRECTED DRAWINGS (as "replacement sheets") must including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date fying indicia such as the application number (see 37 CFR 1.5 sheet. Replacement sheet(s) should be labeled as such in the EPOSIT OF and/or INFORMATION about the depostached Examiner's comment regarding REQUIREMENT for the property of the submit of the property of the such as the depostached Examiner's comment regarding REQUIREMENT for the property of the submit of the property of the submit of the property of the submit of the	es reason(s) why the oath or declarant to be submitted. on's Patent Drawing Review (PTO- Amendment / Comment or in the	etion is deficient. 948) attached Office action of the bod). nust be submitted. No	ack) of		
2. ☐ No 3. ☑ Info Pa 4. ☐ Exa	tice of References Cited (PTO-892) tice of References Cited (PTO-892) tice of Draftperson's Patent Drawing Review (PTO-948) ormation Disclosure Statements (PTO-1449 or PTO/SB/06 oper No./Mail Date 18 aminer's Comment Regarding Requirement for Deposit ological Material	8. Examiner's Statements 9. Other DAVID	(PTO-413), te ment/Comment			